



**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Stuart C. Hansen

Application No. 09/976,417

Filed: October 12, 2001

For: ION MIRROR FOR TIME-OF-  
FLIGHT MASS  
SPECTROMETER

Art Unit: 2881

Examiner: Paul M. Gurzo

Atty Docket: 10010582-1

#1 Response  
T2/wnf  
7-10-03

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY SUBMISSION FOR REQUEST FOR  
CONTINUED EXAMINATION UNDER 37 C.F.R. 1.114**

Sir:

**REMARKS**

Upon entering the amendment filed 27 May 2003, claims 1-11 and 14-16 remain in the case.

Examiner has acknowledged to Applicant's patent agent, Wilfred F. DesRosiers, during an interview on 20 May 2003, that the references of record do not disclose an ion mirror integral to a flight tube as recited in the pending claims. The Examiner has also acknowledged that the claims 1-11 and 14-16 would be patentable over the art of record on the basis of this distinguishing feature. The Examiner further indicated that he could not allow the claims without an additional search. Such an additional search is hereby respectfully requested by applicant.

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